Practitioner's Docket No. Clearstrm-6

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Date: July 17, 2000

(Reissue Application Transmittal [17-1]—page 1 of 6)

**Assistant Commissioner for Patents** Washington, D.C. 20231

	KEI	SSUE APPLI	CATION T	RANSN	MITTAL
Transmi	tted herewith is	the application	on for reissue	of U.S	· <b>).</b>
⊠ No. <u>5.7</u>	Utility Patent 85,854		nt Patent July 28, 1	□ 998	Design Patent
	. OCLLY		rion syste	M FOR	WASTEWATER PLANT
1. Specif	ication, claim(s)	and drawing(	s), (37 C.F.R.	.§ 1.17	3)
NOTE: Thi rel: the Thi	ssue enclosed in sq old and new specifi a numbering of clair	f abstract entire specification uare brackets. Au ications and claim ns added by reis:	ny additions mad Is may be readily Sue should folloy	de by the compare w the nun	ont, with the matter to be omitted by reissue must be underlined, so that d. Claims should not be renumbered. nber of the highest numbered patent (37 C.F.R. § 1.173).
	CE (l	RTIFICATION Express Mail lab (Express Mail	UNDER 37 C. el number is n certification is	nandato	ry.)
invelope as "E	y that this Reissue A ed with the United express Mail Post Of the: Assistant Comr	Application Trans States Postal Se fice to Addressee	mittal and the d rvice on this da " mailing Label	ocuments teJu	referred to as enclosed therein are 11y 17, 2000 in an
			Jan	name of	person mailing paper)
VARNING: C	Certificate of mailing sed to obtain a date	(first class) or fac	simile transmiss	ion proce	nating paper dures of 37 C.F.R. § 1.8 cannot be
<b>VARNING: I</b> ! i	Each paper or fee fike placed thereon prior "Since the filing of c s an oversight that c	ed by "Express M to mailing. 37 Correspondence ( can be avoided b	ail <b>" must</b> have t c.F.R. § 1.10(b). under § 1.10 wi y the exercise o	the numbe thout the f reasonai	er of the "Express Mail" mailing label  Express Mail mailing label thereon ble care, requests for waiver of the

(Rel.79-4/99 Pub.605)

(b) [	Three (3) sheet(s) of drawing (drawings amended)
	☐ Formal
	☐ Informal
NOTE:	"Arnendments which can be made in a reissue drawing, that is, changes from the drawing of the patent are restricted." 37 C.F.R. § 1.174(b).
B	No changes in the drawings, upon which the original patent was issued, are to be made. Therefore, in accordance with 37 C.F.R. § 1.174(a), please find attached, in the size required for original drawings:
	a copy of the printed drawings of the patent.
	☐ a photoprint of the original drawings.
	A letter requesting transfer of the drawings from the original patent file to this reissue application is attached.
<b>2.</b> Dec	claration and power of attorney
æ	Five (5) pages of declaration and power of attorney
3. Prel	iminary amendment
	(check, if applicable)
X	
4. Offer	er to surrender the original letters patent in accordance with 37 C.F.R. § 1.178 ttached.
G	Offer to surrender is by the inventor
	☐ along with assent of assignee.
	Offer to surrender is by the assignee of the entire interest (and the reissue application does not seek to enlarge the claims of the original patent).
5. Lette	ers patent
	Original letters patent are attached.
	_
<b>⊠</b>	
NOTE:	"The application may be accepted for examination in the absence of the original patent or the declaration but one or the other must be supplied before the case is allowed." 37 C.F.R. § 1.178.
1	"Where the original patent grant is not submitted with the reissue application as filed, patentee should include a copy of the printed original patent. Presence of a copy of the original patent is useful for the calculation of the reissue filing fee and for the verification of other identifying data." M.P.E.P., § 1416, 7th ed.
NOTE:	"If a reissue be refused, the original patent will be returned to applicant upon his request." 37 C.F.R. \$ 1.178.
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6.	Petitio	n to pro	ceed w	ithout	assignee's assent				
		Attache WITHO	d hereto	o is a ' IGNEE'	PETITION TO PROC S ASSENT".	EE	D WITH	REISSU	JE APPLICATION
	A.		The fee	paym	ent is authorized in	the	attache	d:	
					UE APPLICATION T				n
				CATION	PLETION OF FILING F N" Form.	REC	UIREME	NTS —	REISSUE APPLI-
	B.		Paymer	nt is au	uthorized below.				
7.	Informa	ation Di	sclosure	Stater	nent			•	
	☑ /	Attache	d						
				OS cita	tion(s) is/are attache	А			
8.			S.C. § 1		werten ta allo attachio	u.			
•			_						
	□F	Priority	of app , in	licatio	n Application No.	0	/		filed on
	_		Country		is claimed	a u	nder 35 i	U.S.C.	§ 119.
		he cer	tified co	py ha	s been filed in pric	or a	applicatio	n App	lication No. 0 /
9. (	_			mea o	n				
•		ייייו אַ זי	e Calcul	ation (	37 C.F.R. § 1.16(h),	(1) 8	and (j))		
					CLAIMS AS FILED		<del></del>		
	Numbe	r Filed			Number Extra		Rate		Pagia Cas
					Trambol Extra		nate	(37	Basic Fee C.F.R. 1.16(h))
								•	\$690.00
Total			24		- 20 (and also in		= 4		
Claim		1 10/0			excess of total				
	endent	1.16(j)	6	<b>-</b> 5	claims in patent)		\$18.00	=	72.00
Claim			Ü	,	- (number of Inde- pendent claims in		≌ 1		
37 C.	F.R. §	1.16(i))			patent)	X	\$78.00	= '	78.00
				Filing	fee Calculation			\$	840.00
NOT	E: Multip	ole depen	dent claim		eated as ordinary claims f	for f	ee purpose	s. 37 C.F	F.R. § 1.16Q).

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14.	F	\uth	orization To Charge Additional Fees
			<ul> <li>If no fees are to be paid on filing, the following items should not be completed.</li> <li>Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.</li> </ul>
	ı	X	The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. $02-4345$ :
			37 C.F.R. § 1.16(a), (f) or (g) (filling fees)
			☐ 37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)
NO	TE:	mu sei to	cause additional fees for excess or multiple dependent claims not paid on filing or on later presentation ist only be paid or these claims cancelled by amendment prior to the expiration of the time period t for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not authorize the PTO to charge additional claim fees, except possibly when dealing with amendments er final action.
	C	)	37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
	[	)	37 C.F.R. § 1.17(a)(1)–(5) (extension fees pursuant to § 1.136(a)).
	E	]	37 C.F.R. § 1.17 (application processing fees)
NO	TE:	or l as chu a c for In ; rep	written request may be submitted in an application that is an authorization to treat any concurrent future reply, requiring a petition for an extension of time under this paragraph for its timely submission, incorporating a petition for extension of time for the appropriate length of time. An authorization to arge all required fees, fees under § 1.17, or all required extension of time fees will be treated as constructive petition for an extension of time in any concurrent or future reply requiring a petition an extension of time under this paragraph for its timely submission. Submission of the fee set forth § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent by requiring a petition for an extension of time under this paragraph for its timely submission. § 37 P. § 1.136(a)(3).
NO	TE:	<b>798</b>	nounts of twenty-five dollars or less will not be returned unless specifically requested within a sonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).
		] ;	37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))
NO1	Œ:	of a	ere an authorization to charge the issue fee to a deposit account has been filed before the mailing. Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time nailing the notice of allowance. 37 C.F.R. § 1.311(b).

Acknowledgment postcard

**Additional Enclosures** 

NOTE: See 37 C.F.R. § 1.28.

15. 🛭

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10.	Sma	all Entity Status (ii applicable)	
NO		new statement is required for the reissue, even if one has been fit 1.27(a).	iled in the original patent. 37 C.F.R.
WA	RNING	3: "Small entity status must not be established when the person or can unequivocally make the required self-certification." M.P. 1996 (emphasis added).	
	$\square$	A statement that this filing is by a small entity is	
		attached.	
		Filing Fee Calculation (50% of a	above) \$ 447.00
NO		a statement is filed within 2 months of the date of timely paymen ill be refunded on request. 37 C.F.R. § 1.28(a). Effective April 1,	
11.	Add	itional Fee Payments	•
		Payment is being made for "PETITION TO PROCE APPLICATION WITHOUT ASSIGNEE" (37 C.F.R. § 1.17(h))	
12.	Tota	l Fees Due	
		Filing Fee Petition fee	\$ 420.00 \$
		Total Fees Due	<b>\$</b> 420.00
13.	Meti	nod Of Payment of Fees	
	<b>[</b> ]	Enclosed is a check in the amount of \$ 420.00	·
		Charge Account No in the amount of this request is attached.	unt of \$
TON		ses should be itemized in such a manner that it is clear for which po 1.22(b).	urpose the fees are paid. 37 C.F.R.

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## 14. Authorization To Charge Additional Fees

	- Lawrence To Grand Too
	<ul> <li>If no fees are to be paid on filing, the following Items should not be completed.</li> <li>Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges if extra claim charges are authorized.</li> </ul>
X	The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. $02-4345$ :
	☐ 37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)
mu set to	cause additional fees for excess or multiple dependent claims not paid on filing or on later presentation ist only be paid or these claims cancelled by amendment prior to the expiration of the time period for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not authorize the PTO to charge additional claim fees, except possibly when dealing with amendments er final action.
	37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
	37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a)).
	37 C.F.R. § 1.17 (application processing fees)
orfi as i cha a co for i	written request may be submitted in an application that is an authorization to treat any concurrent uture reply, requiring a petition for an extension of time under this paragraph for its timely submission, incorporating a petition for extension of time for the appropriate length of time. An authorization to arge all required fees, fees under § 1.17, or all required extension of time fees will be treated as constructive petition for an extension of time in any concurrent or future reply requiring a petition an extension of time under this paragraph for its timely submission. Submission of the fee set forth § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent

**FORM 17-1** 

- NOTE: "Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).
  - 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))

reply requiring a petition for an extension of time under this paragraph for its timely submission." 37

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).

NOTE: See 37 C.F.R. § 1.28.

## 15. 🛛 Additional Enclosures

C.F.R. § 1.136(a)(3).

Acknowledgment postcard

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Reg. No.: 24,810

Tel. No.: ( 713) 266-5593

Customer No.:

SIGNATURE OF PRACTITIONER

C. James Bushman

(type or print name of practitioner)

Browning Bushman

P.O. Address

5718 Westheimer, Suite 1800

Houston, TX 77057

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